Amendments to the Claims

Claim 1. (Currently amended) A method for producing amino acids and peptides from <u>a</u> fish egg skins, skin, which comprises

processing roe grains surrounded by a fish egg skin to remove the roe grains, resulting in a fish egg skin, per se,

treating the fish egg skin with ozonized water, resulting in an ozonized watertreated fish egg skin, and

treating the ozonized water-treated fish egg skins skin with a proteolytic enzyme produced by a microorganism of the <u>Bacillus</u> genus to degrade contractile proteins which constitute the fish egg skins, skin, to obtain the amino acids and peptides.

Claim 2. (Currently amended) A method for producing amino acids and peptides from <u>a</u> fish egg skins, skin, which comprises

processing roe grains surrounded by a fish egg skin to remove the roe grains, resulting in a fish egg skin, per se,

treating the fish egg skin with ozonized water, resulting in an ozonized watertreated fish egg skin, and

treating the ozonized water-treated fish egg skins skin with a proteolytic enzyme produced by a microorganism of the <u>Bacillus</u> genus and a proteolytic enzyme produced by a microorganism of the <u>Aspergillus</u> genus to degrade contractile proteins which constitute the fish egg skins, skin, to obtain the amino acids and peptides.